

4/16/94

SITE ASSESSMENT DECISION - EPA REGION III

Site Name Bishop Tube Company
EPA ID # PAD081868309 DSN PA-0568
City Frazer County Chester State PA
Refer to report dated PA: SI-P 3 : 3/8/94
Report developed by: Tetra Tech Inc

DECISION:

| | 1. Further Action under Superfund(CERCLA) is not appropriate or required because:

| | 1a. Site is qualified No Further Remedial Action Planned (NFRAP) because:
| | Site scores below cutoff(28.5)
| | No threat to human health or the environment
| | No evidence of hazardous waste found

| | 1b. Action Deferred to: | | RCRA | | NRC

| X| 2. Further Investigation needed under Superfund:

2a. Priority |X| Higher | | Lower

2b. Activity | | PA | | ESI
Type: | | SI | X| HRS Package

DISCUSSION/RATIONALE: Site scores (b) (5) on HRS Prescore. Maxes out on ground water pathway. Extremely high levels(up to 30,000 ppb) TCE and TCA in Groundwater monitoring wells. No drinking wells are within 1.5 miles of the site but the contamination is moving off site and there are over 50,000 people who drink water from wells in the 1.5 to 2 mile radius of the site. There is some surface water contamination by metals in the nearby Little Valley Creek(a fishery) but the main problem here is ground water contamination.. The contamination probably came from spills and leaks from the old degreaser area which had a 5000 gallon solvent tank and a degreaser tank. The solvent reportedly contained TCE and PCE.

Site Decision Made by: Mike Giuranna

Signature: Michael C. Giuranna Date: 3/11/94